	Application No.	Applicant(s)
	10/087,463	PRAKASH ET AL.
Notice of Allowability	Examiner	Art Unit
	Jose L. Couso	2621
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.		
1. This communication is responsive to <u>3/31/05</u> .		
2. The allowed claim(s) is/are <u>1-23</u> .		
3. A The drawings filed on 28 February 2002 are accepted by the Examiner.		
4. ☐ Acknowledgment is made of a claim for foreign priority unall blowder claim for foreign priority unall claim for foreign priority do claim for foreign for file copies of the priority do complete the priority do not copies of the certified copies of the priority do International Bureau (PCT Rule 17.2(a)). * Certified copies not received:	e been received. e been received in Application I cuments have been received in of this communication to file a MENT of this application. hitted. Note the attached EXAM es reason(s) why the oath or de st be submitted. son's Patent Drawing Review (No In this national stage application from the reply complying with the requirements INER'S AMENDMENT or NOTICE OF eclaration is deficient. PTO-948) attached the Office action of
each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d). 7. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.		
Attachment(s) 1. ☐ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/Paper No./Mail Date Paper No./Mail Date 4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material	6. ☐ Interview Sum Paper No./M 08), 7. ☐ Examiner's Ai	rmal Patent Application (PTO-152) hmary (PTO-413), ail Date mendment/Comment atement of Reasons for Allowance
ot Biological Material	9. 🔲 Other	JOSE L. COUS-) PRIMARY EXAMINER

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1. Claims 1-23 are allowed.

- 2. Applicant's arguments, see page 6, line 21 through page 8, line 17, filed March 31, 2005, with respect to claims 1-23 have been fully considered and are persuasive. The rejection of claims 1-23 has been withdrawn.
- 3. The following is an examiner's statement of reasons for allowance: The prior art of the record fail to teach or suggest singly and/or in combination a method, apparatus and system for image processing which provides for a identifying candidate edge points in an image being processed, applying a point-based threshold to the candidate edge points, linking edge points passing the point-based threshold to generate edge chains, determining a dynamic chain-based threshold function that is dependent on at least one characteristic of the image being processed, applying the dynamic chain-based threshold function to the candidate edge chains, and removing from a set of edge chains those candidate edge chains that fail to pass the dynamic chain-based threshold function as prescribed for in the claimed invention.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

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4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jose L. Couso whose telephone number is (703) 305-4774. The examiner can normally be reached on Monday through Friday from 6:30 to 3:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Bhavesh Mehta, can be reached on (703) 272-7453. The fax phone number for the organization where this application or proceeding is assigned is (703) 872-9306.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the USPTO contact Center whose telephone number is (703) 308-4357.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Jlc May 2, 2005

JOSE L. GOUS-) PRIMARY EXAMINER